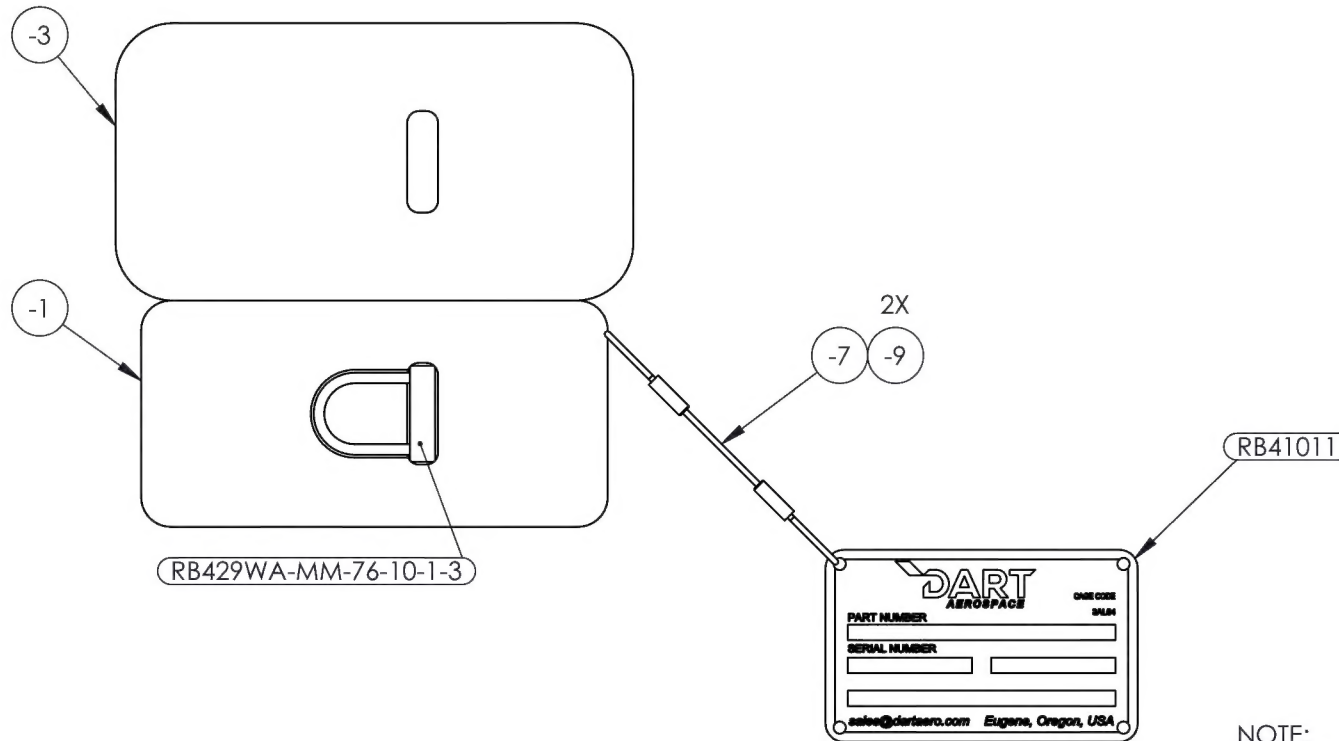


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	10/11/2016	RJC	JAG



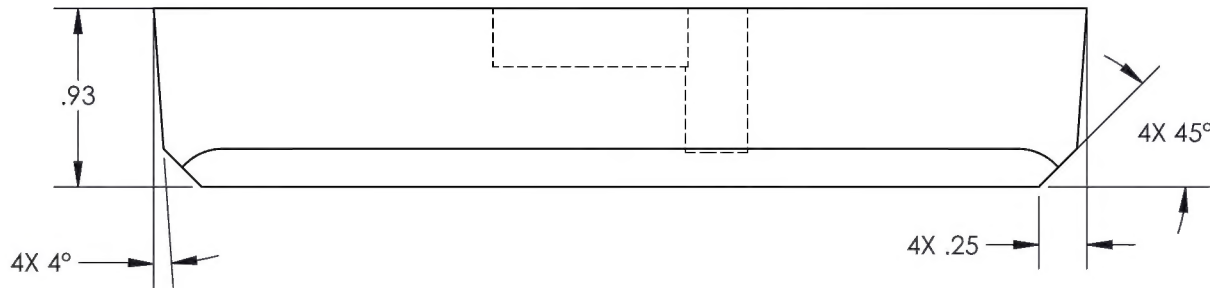
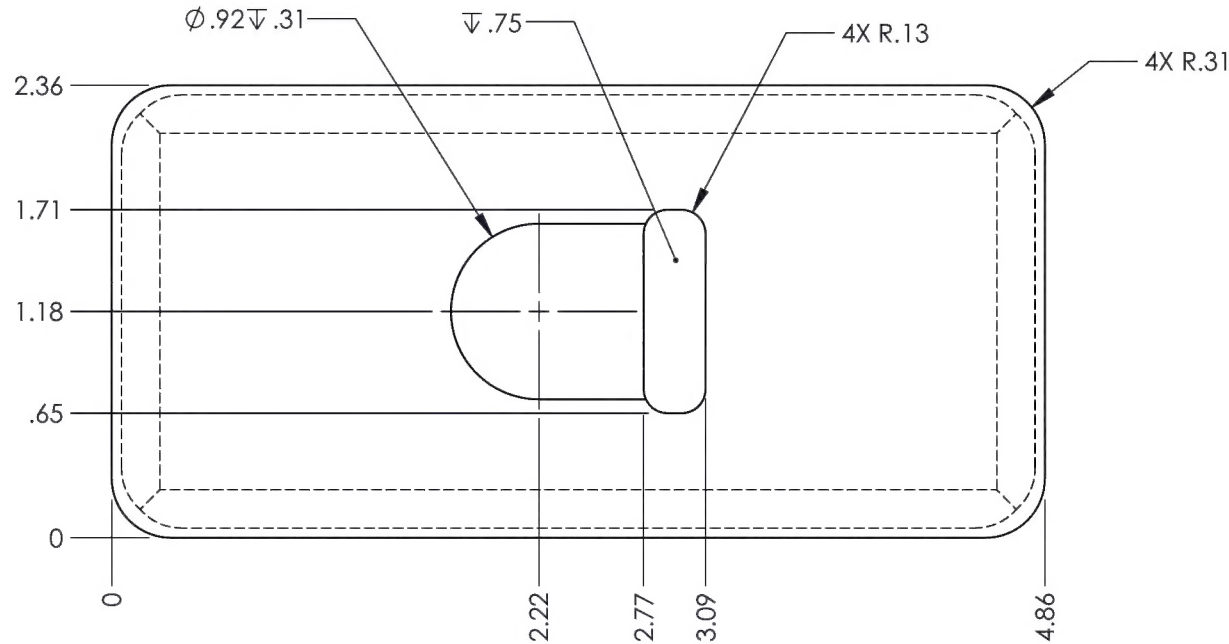
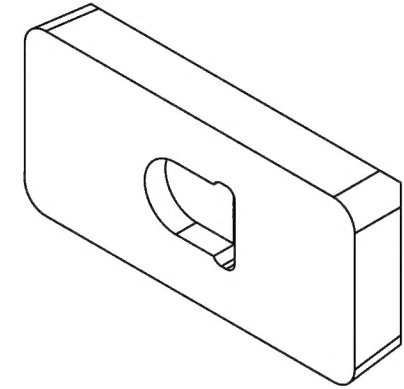
NOTE:  
REFERENCE FIGURE 76-10.

<b>DART AEROSPACE</b>																				
TITLE <b>PLA G/B ASSEMBLIES - REMOVAL AND INSTALLATION</b>																				
DWG NO. <b>RBT18019</b>	REV <b>1</b>																			
<table border="1"> <tr> <td>MAT'L</td> <td rowspan="4"> <b>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</b>                  .XXX ± .005 FRACTIONS ± 1/8                  .XX ± .01 ANGLES ± 5°                  .X ± .1 SURFACES = 125°             </td> </tr> <tr> <td>HEAT TREAT</td> </tr> <tr> <td>FINISH</td> </tr> <tr> <td>SPEC</td> </tr> <tr> <td>DRAWN BY: <b>CLOUGH</b></td> <td>1. BREAK ALL SHARP EDGES .015 x 45° OR .015R</td> </tr> <tr> <td>CHECKED: <b>DUERFELDT</b></td> <td>2. DIMENSIONAL LIMITS APPLY AFTER PLATING</td> </tr> <tr> <td>OPPS APPR: <b>ANDERSON</b></td> <td>3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009</td> </tr> <tr> <td>QA APPR: <b>LINDSAY</b></td> <td>USED ON MODEL</td> </tr> <tr> <td>APPROVED: <b>GILBERT</b></td> <td><b>BELL 429</b></td> </tr> <tr> <td>SCALE <b>1:2</b></td> <td>DATE <b>10/7/2016</b></td> </tr> <tr> <td colspan="2" style="text-align: right;">SHEET 1 OF 3</td> </tr> </table>		MAT'L	<b>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</b> .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125°	HEAT TREAT	FINISH	SPEC	DRAWN BY: <b>CLOUGH</b>	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	CHECKED: <b>DUERFELDT</b>	2. DIMENSIONAL LIMITS APPLY AFTER PLATING	OPPS APPR: <b>ANDERSON</b>	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	QA APPR: <b>LINDSAY</b>	USED ON MODEL	APPROVED: <b>GILBERT</b>	<b>BELL 429</b>	SCALE <b>1:2</b>	DATE <b>10/7/2016</b>	SHEET 1 OF 3	
MAT'L	<b>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</b> .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125°																			
HEAT TREAT																				
FINISH																				
SPEC																				
DRAWN BY: <b>CLOUGH</b>	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R																			
CHECKED: <b>DUERFELDT</b>	2. DIMENSIONAL LIMITS APPLY AFTER PLATING																			
OPPS APPR: <b>ANDERSON</b>	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009																			
QA APPR: <b>LINDSAY</b>	USED ON MODEL																			
APPROVED: <b>GILBERT</b>	<b>BELL 429</b>																			
SCALE <b>1:2</b>	DATE <b>10/7/2016</b>																			
SHEET 1 OF 3																				

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			RB429WA-MM-76-10-1-3	1	WORKAID ITEM No. 1			1
		B/O	-1	1	BOTTOM FOAM	ETHAFOAM 220, BLACK	.93 X 2.36 X 4.86 (CASE SOLUTIONS)	2
		B/O	-3	1	TOP FOAM CUSHION	ETHAFOAM 220, BLACK	.43 X 2.89 X 5.39 (CASE SOLUTIONS)	3
		B/O	-5	1	CASE	PLASTIC	PELICAN #APP-1015-E	N/S
		B/O	-7	1	LANYARD	COATED STEEL	Ø1/16 X 3 (CARR LANE #CL-2-C)	1
		B/O	-9	2	FERRULE	ALUMINUM	Ø1/16 X 3/8 (MCMMASTER-CARR #3896T31)	1
		B/O		1	DART PLACARD	ALUMINUM	RB41011	1

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REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



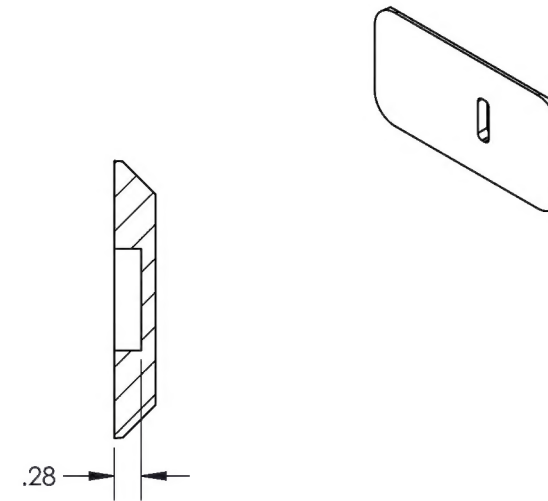
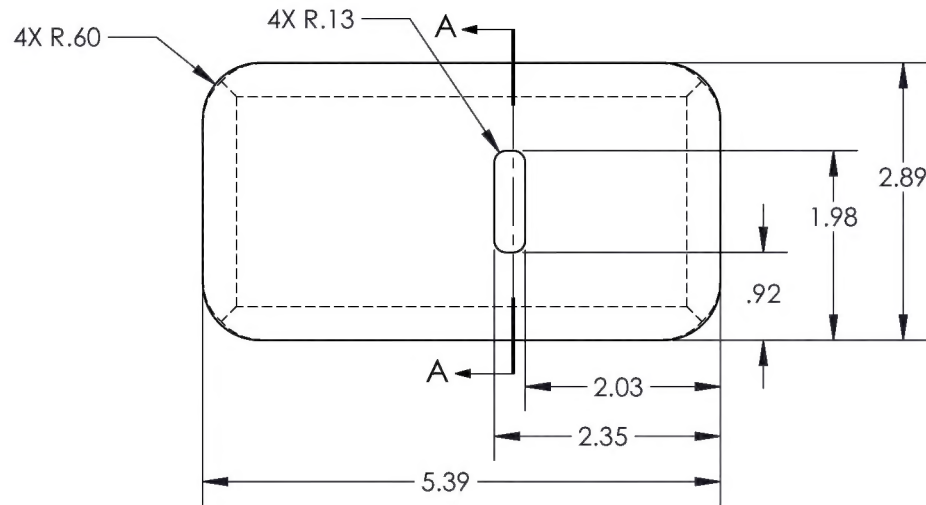
(-1)

BOTTOM FOAM

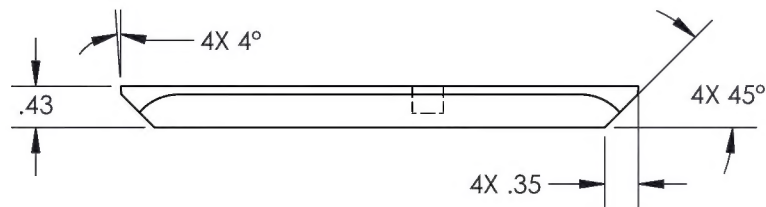
<b>DART AEROSPACE</b>	
TITLE PLA G/B ASSEMBLIES - REMOVAL AND INSTALLATION	
DWG NO. RBT18019-1	REV 1
MAT'L ETHAFOAM 220, BLACK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .010 FRACTIONS ± 1/8	
.XX ± .03 ANGLES ± 1°	
.X ± .1 SURFACES = 125°	
SPEC	
DRAWN BY:	CLOUGH
CHECKED:	DUERFELDT
OPPS APPR:	ANDERSON
QA APPR:	LINDSAY
APPROVED:	GILBERT
USED ON MODEL	
BELL 429	
SCALE	1:1
DATE	10/7/2016
SHEET 2 OF 3	

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



SECTION A-A



(-3)

TOP FOAM CUSHION

<b>DART AEROSPACE</b>	
TITLE PLA G/B ASSEMBLIES - REMOVAL AND INSTALLATION	
DWG NO.	REV 1
RBT18019-3	
MAT'L ETHAFOAM 220, BLACK	
HEAT TREAT FINISH	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .010 FRACTIONS ± 1/8 .XX ± .03 ANGLES ± 1° .X ± .1 SURFACES = 125°
SPEC	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
DRAWN BY:	CLOUGH
CHECKED:	DUERFELDT
OPPS APPR:	ANDERSON
QA APPR:	LINDSAY
APPROVED:	GILBERT
SCALE	1:2
DATE	10/7/2016
SHEET 3 OF 3	